

SECRET

ORIG :
 UNIT :
 EXT :
 DATE : 15 DEC 70

TO : SEE BELOW

FROM : NPIC

CONF :

INFO :

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161910

DEFERRED	X	PRIORITY	INITIALS
ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

25X1

TO

INFO

CITE NPIC 11427

0030

SAC OFFUTT AFB OMAHA, NEBR
 100 SRW OL19 MCCOY AFB FLA
 DIA WASH DC
 CIA WASH DC
 15TH AF MARCH AFB RIVERSIDE, CALIF
 HQ USAF WASH DC
 100 SRW DAVIS MONTHAN AFB ARIZ
 12 SAD DAVIS MONTHAN AFB ARIZ
 544 ARTW OFFUTT AFB OMAHA, NEBR
 NAVRECONTECHSUPCEN, SUITLAND MD
 DIR MAT MGT/MMW ROBBINS AFB, GA

SECRET

SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB FOR
 DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-1; HQ USAF FOR
 AFIGOS, AFXOTR; 15TH AF FOR DI, DO, DM4C.

(FILM EVALUATION REPORT FOR OLD HEAD MISSIONS).

-END OF MESSAGE-

COORDINATING OFFICERS

SECRET

RELEASING OFFICER

AUTHENTICATING OFFICER

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FILM EVALUATION REPORT FOR OLD HEAD MISSIONS (NOTE: SEND ALSO TO [] USE
 "D" HEADER)

25X1

CLASSIFIED MESSAGE

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TO

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SUBJ: EVAL OF OLD HEAD MSN G-159, 12 DEC 70

1. IMAGE QUALITY: FAIR TO GOOD. MOST IMAGERY MAINTAINS EDGE SHARPNESS AT 30X. SCATTERED CLOUDS AND/OR HAZE ACCOUNT FOR MOST IMAGE DEGRADATION. HOWEVER, SOME INSTANCES OF NARROW BANDS OF SOFT IMAGERY DO OCCUR (SEE PART 3, C). INTERPRETATION SUITABILITY IS GOOD EXCEPT FOR DEGRADING ATMOSPHERICS. CLOUDS OBSCURE APPROX 25 PCT ENTIRE MSN.

2. MSN DATA:

- A. MSN: G-159; 12 DEC 70
- B. CAM: 8005
- C. A/C: 340
- D. CAM MODE: STEREO
- E. VEHICLE T/O: 1235Z; CAM/ON: 1443Z
- F. FILM: 3404
- G. DEVELOPER: MX-819-1; PROCESS FAC: NRTSC
- H. AVG GAMMA ORIG NEG: 1.79
- I. EXPOSURE SLIT: 0.100 INCH
- J. FILTER: W-23A

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	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

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3. ORIG NEG:

A. EXPOSURE: UNDER AT BEGINNING, GOOD AT END.

B. DENSITY: THIN AT BEGINNING, NORMAL AT END; CONTRAST: LOW
AT BEGINNING, NORMAL AT END.

C. IMAGED DEGRADATIONS: NARROW BANDS OF SOFT IMAGERY ARE PRESENT,
PERPENDICULAR TO THE MAJOR AXIS OF THE FILM, _____ THROUGHOUT
THE MSN ON BOTH FWD AND AFT IMAGERY. THESE BANDS, APPROX 0.2 INCH
APART, ARE NOT ASSOCIATED WITH DENSITY BANDING AND REQUIRE MAGNIFICATIONS
OF 20 TO 30 TIMES TO BE DETECTED. IN SOME INSTANCES, THEY APPEAR AS
VERY SUBTLE IMAGE SMEAR IN THE SCAN DIRECTION, WHILE IN OTHER INSTANCES,
THEY EXHIBIT NO DIRECTIONAL SMEAR CHARACTERISTICS.

D. PHYSICAL DEGRADATIONS: FR 585 CONTAINS A FILM TEAR IN THE CENTER
OF THE RECORD. THE TEAR IS APPROX 0.75 INCH LONG AND 0.50 INCH WIDE
AND APPEARS TO HAVE BEEN CAUSED BY MOISTURE ON THE FILM.

E. DATA RECORD EQUIP: FUNCTIONED PROPERLY.

F. LAST TITLED FR: 1644; COUNTER 1649.

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4. POSITIVES: GOOD.

END OF MESSAGE

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